

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
Data File : FF005548.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2019 10:33
Operator : DD\AJ
Sample : K4850-01 20X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 03:45:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Quant Title :
QLast Update : Wed Sep 04 03:16:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.620	196927	1.840 ug/ml
Target Compounds				
7)	N-EICOSANE	12.522	150171	1.145 ug/ml
8)	N-DOCOSANE	13.744	364893	2.898 ug/ml
10)	N-TETRACOSANE	14.806	565495	4.624 ug/ml
12)	N-OCTACOSANE	16.803	170757	1.431 ug/ml
13)	N-TRIACONTANE	17.696	110432	0.913 ug/ml
14)	N-DOTRIACONTANE	18.537	135559	1.094 ug/ml
15)	N-TETRATRIACONTANE	19.328	86329	0.716 ug/ml

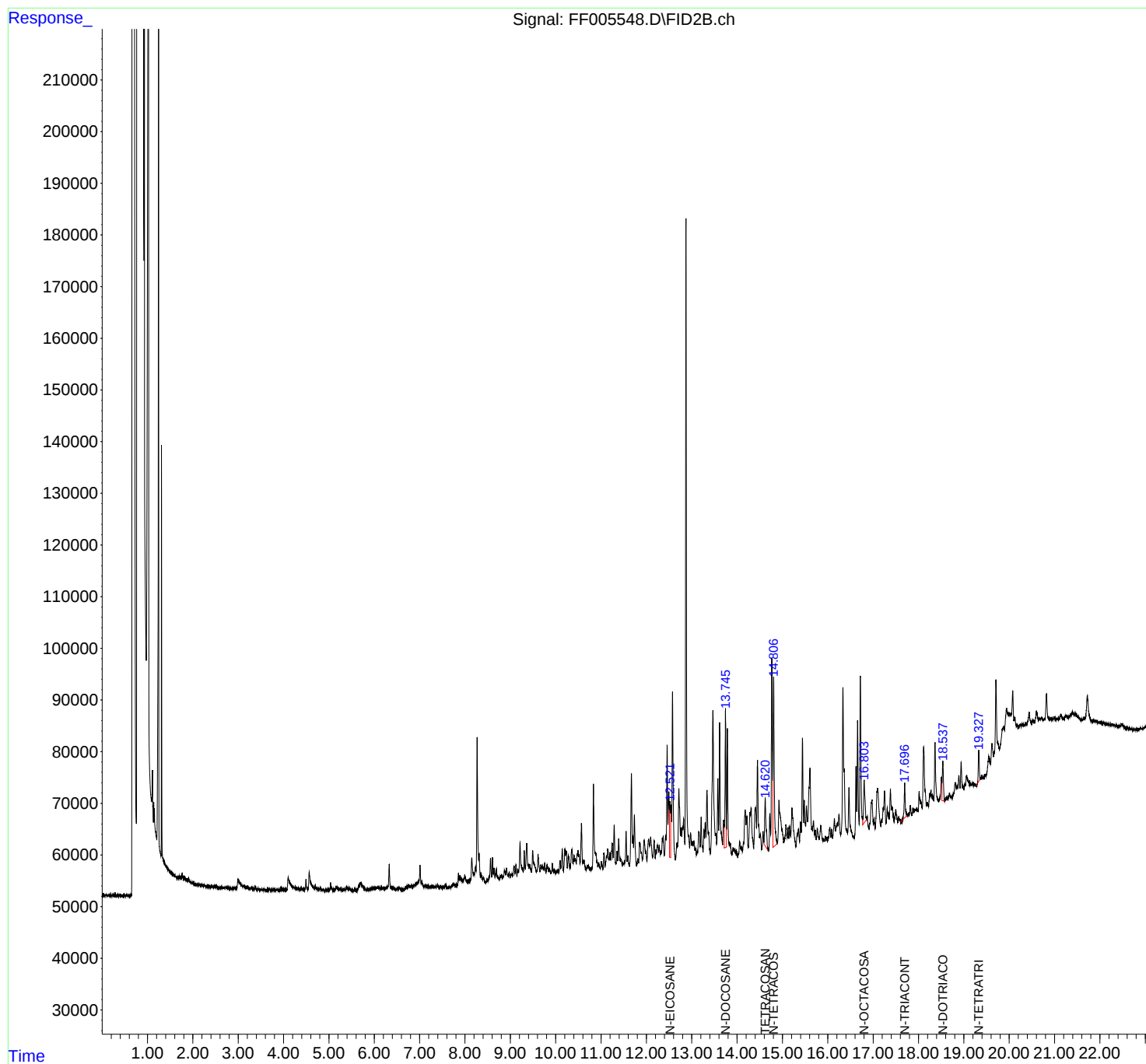
(f)=RT Delta > 1/2 Window

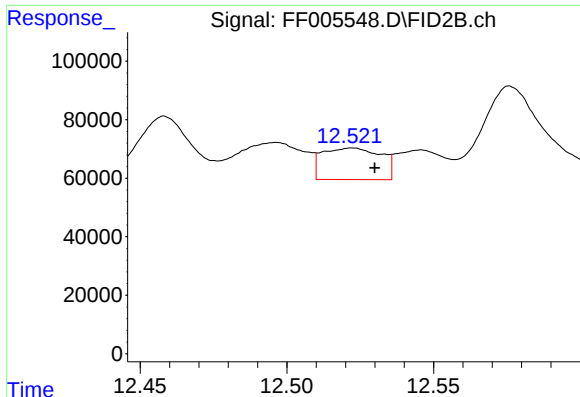
(m)=manual int.

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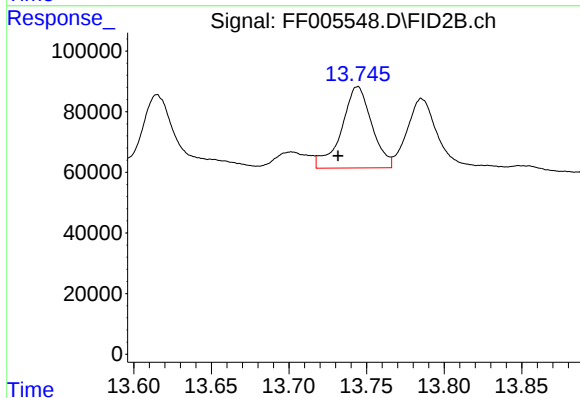
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





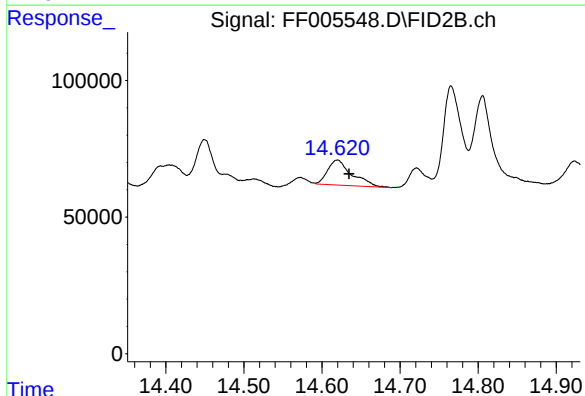
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.008 min
Response: 150171
Conc: 1.15 ug/ml



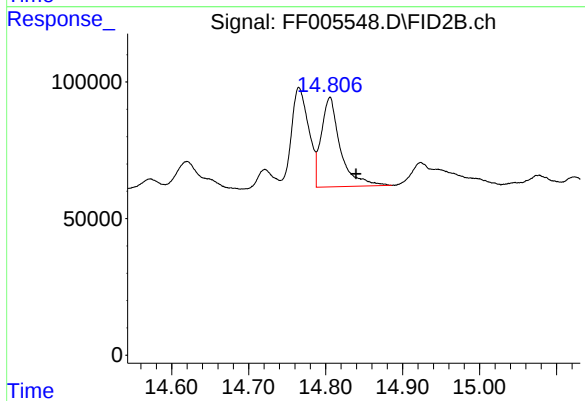
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: 0.012 min
Response: 364893
Conc: 2.90 ug/ml



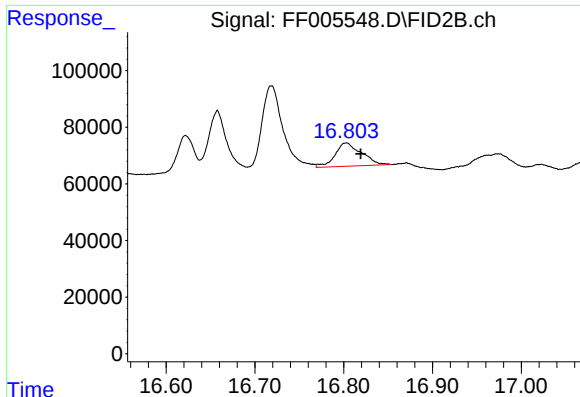
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.015 min
Response: 196927
Conc: 1.84 ug/ml



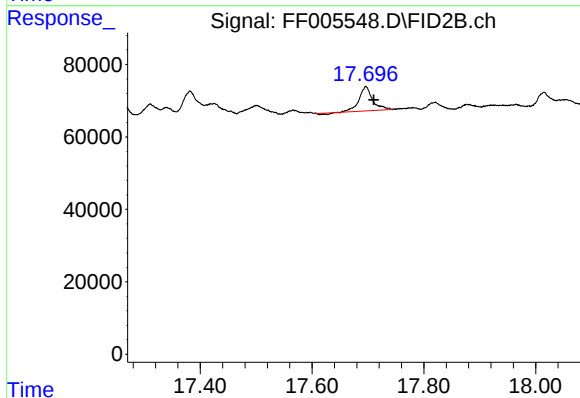
#10 N-TETRACOSANE

R.T.: 14.806 min
Delta R.T.: -0.034 min
Response: 565495
Conc: 4.62 ug/ml



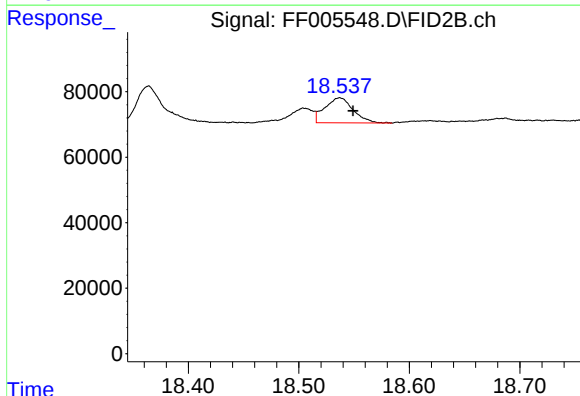
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.016 min
Response: 170757
Conc: 1.43 ug/ml



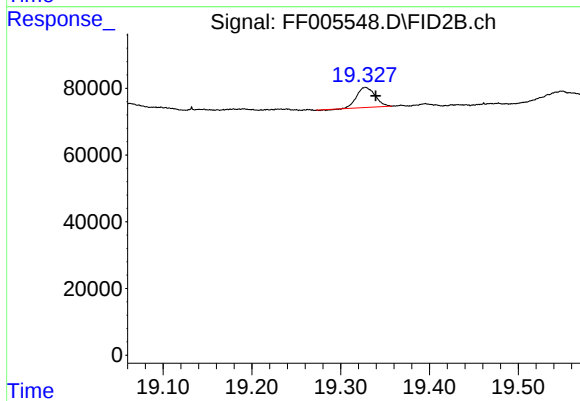
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.014 min
Response: 110432
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: -0.012 min
Response: 135559
Conc: 1.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: -0.012 min
Response: 86329
Conc: 0.72 ug/ml